

CLASSIFICATION SECURITY INFORMATION

25X1A

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

REPORT NO.

CD NO.

COUNTRY East Germany

DATE DISTR. 31 March 1953

SUBJECT Analysis of Mittelbenzin I Produced at
Schwarzheide

NO. OF PAGES 1

PLACE
ACQUIRED

25X1C

NO. OF ENCLS.

DATE OF
INFOSUPPLEMENT TO
REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE
OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT OF
U.S.C. 56 AND 56A. IT IS TRANSMISSION OR THE REVELATION
OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PRO-
HIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

25X1X

THIS IS UNEVALUATED INFORMATION

The following is the analysis of the Mittelbenzin I produced at Schwarzheide:

| | |
|---------------------------------|--|
| Specific weight at 15°C | : 0.685 |
| Initial boiling point | : 35°C |
| Boiling characteristics | : at least 40% distills under 100°C at least 98% distills under 200°C |
| Vapor pressure (Reid) | : in summer not above 0.2 atmosphere at 40°C in winter not above 0.4 atmosphere at 40°C |
| Evaporation test (Abdampftest): | at the most 0.1 mg/100 g (sic) |
| Sulphur content | : negative |
| Copper strip test | : negative |
| Octane rating | : 130 according to the motor method (Motormethode) |
| Color | : sky blue |

25X1A

CLASSIFICATION SECRET